

Density of entrained air-containing coating slurry as function of ambient pressure at equilibrium and transient states

Figure 1

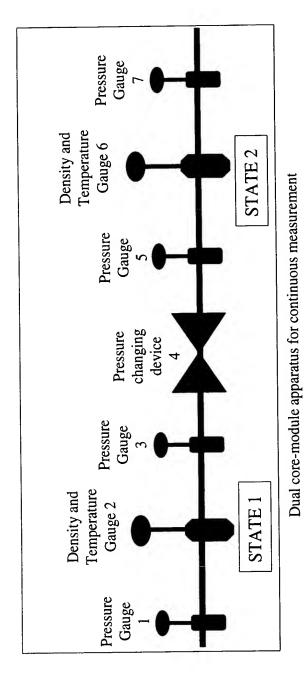
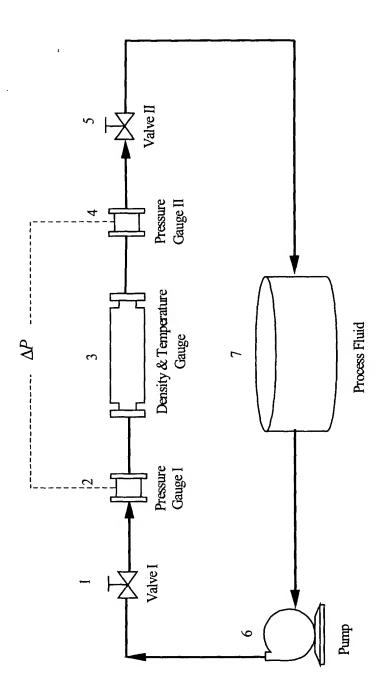
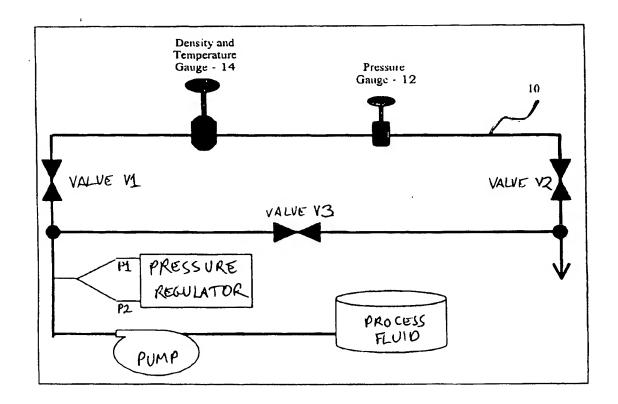


Figure 2



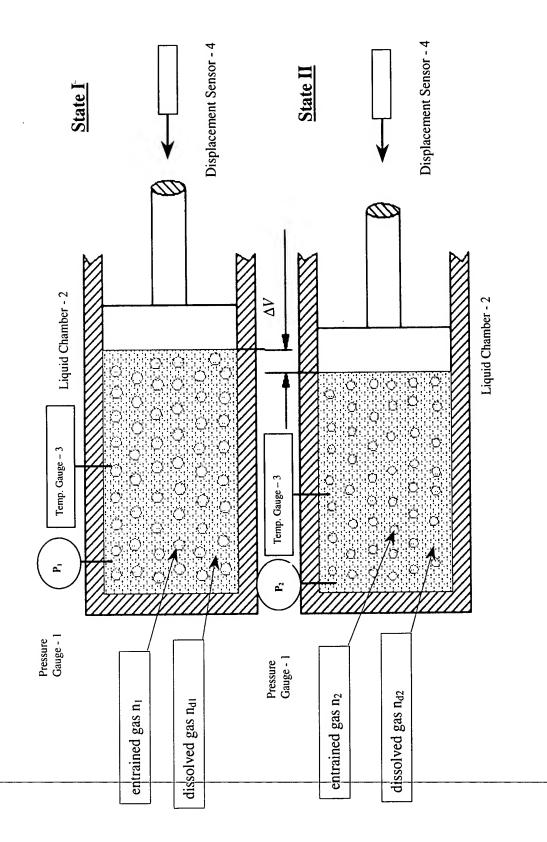
Single core-module apparatus for dynamic state measurement

Figure 3



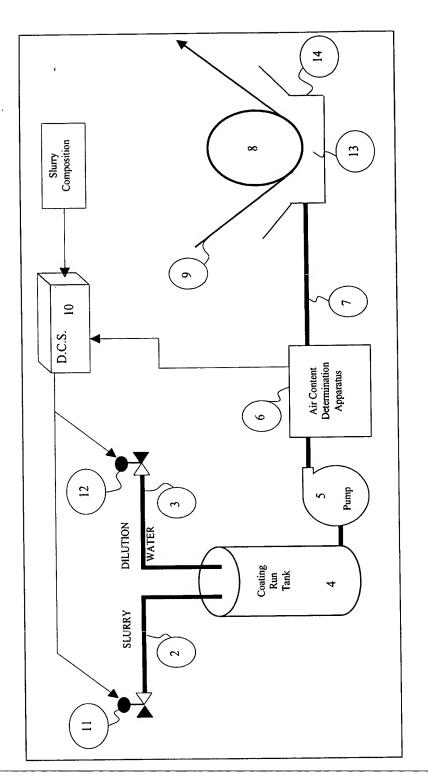
Static density measurement apparatus

FIGURE 4



Static volume measurement apparatus

FIGURE 5



Coating application system

Figure 6

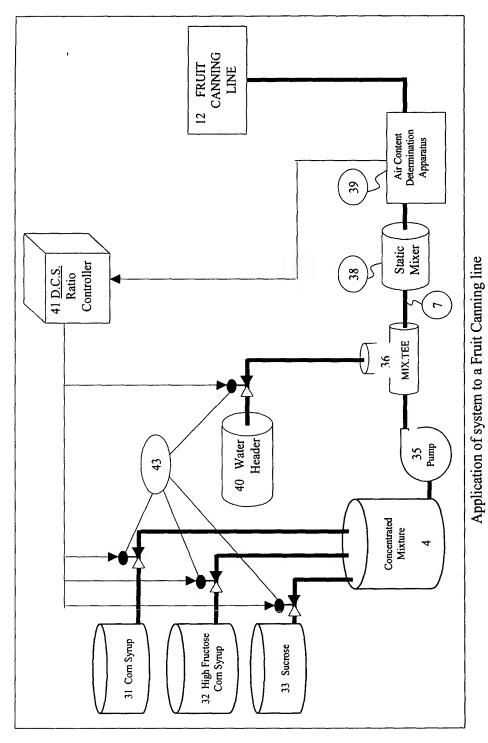
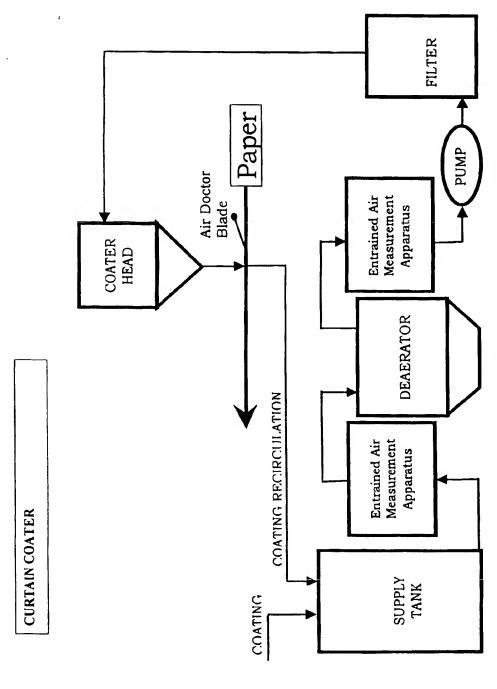
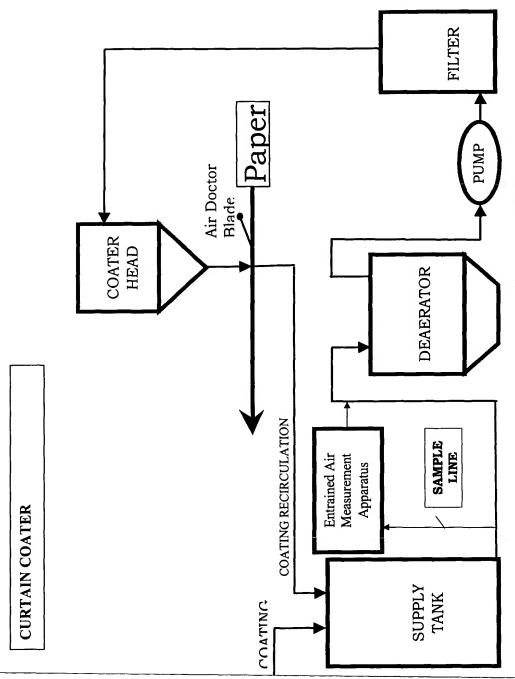


Figure 7



Entrained air measurement installed in both inlet and outlet of deaerator for quantitative determination of deaeration efficiency

FIGURE 8



Entrained air measurement installed in a sample line

Figure 9